



What is AURORA™?

AURORA™ is an innovative design technology that has taken the use of colour shifting effects observed when tilting banknotes to a sophisticated new level. Named after the vibrant colour shifts seen in the natural polar phenomenon, AURORA™ uses specific colour combinations to create complex and distinct colour shifts that cannot be replicated by even the most advanced digital technology.

Effects

Colour Split Effects

AURORA™ can switch from a single colour to two distinctly different colours. A hidden image is revealed once tilted.



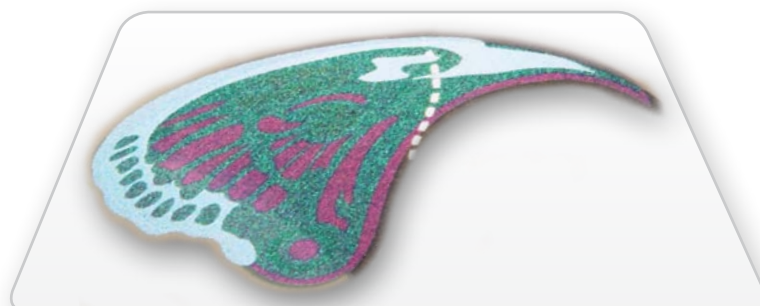
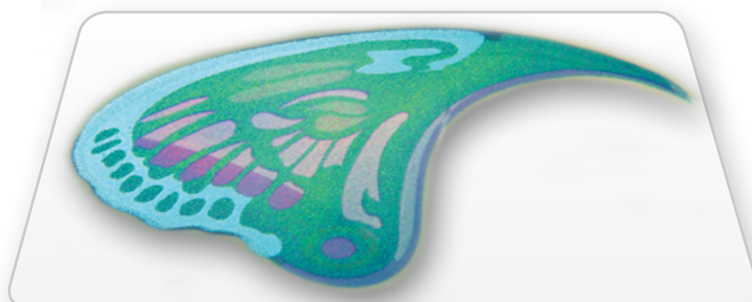
Colour Movement Effect

Two colours switch into two alternative colours, where colours can move from one area to another.



Combination Effects

When using three colours pairs, both splitting and movement effects can be achieved simultaneously.



The colour changing effects are observed when the banknote is tilted



Key Benefits of AURORA™

- **Easy-To-Use** – AURORA™'s high colour contrast switching allows for easy authentication.
- **Multi-Colour Shifts** – AURORA™ can be configured with two or three colour switches giving added security and aesthetics value.

Advanced Security

Like G-Switch®, AURORA™ offers security through the complexity of colour shifts. Through the advanced formulations and subsequent effects available, AURORA™ greatly increases the challenge for the counterfeiter.

AURORA™ can be integrated within transparent or half windows in Guardian® and reflects a contrasting picture on the front and back.

Further enhancements to the AURORA™ feature can be achieved with the addition of other Guardian® features such as WinVU® vignettes and/or METALIX™ inks to provide designs using integrated security elements.



3 Colour
AURORA™

2 Colour
AURORA™

2 or 3 G-Switch™

Single G-Switch™

Colour Options

There are seven different colour pairs available for AURORA™. For example the first colour pair on the list is yellow-to-green.

